



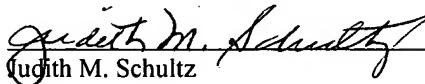
DOCKET NO.: L0632.70001US04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard R. Bijjani et al.
Serial No: 10/717,051
Confirmation. No.: 7442
Filed: November 19, 2003
For: METHOD AND APPARATUS FOR TRANSMITTING
INFORMATION ABOUT A TARGET OBJECT BETWEEN A
PRESCANNER AND A CT SCANNER
Examiner: Not yet assigned
Art Unit: 2882

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 26th day of March, 2004.



Judith M. Schultz

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

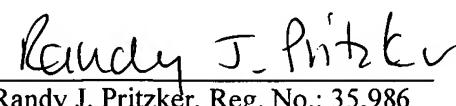
Transmitted herewith are the following documents:

- Information Disclosure Statement
- PTO Form 1449
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,
Richard R. Bijjani et al., Applicants

By: 
Randy J. Pritzker, Reg. No.: 35,986
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210-2211
Telephone: (617)720-3500

Docket No. L0632.70001US04
Date: March 26, 2004
xNDDx



DOCKET NO: L0632.70001US04

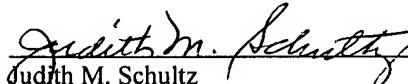
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard R. Bijjani, et al
Serial No: 10/717,051
Confirmation No: 7442
Filed: November 19, 2003
For: METHOD AND APPARATUS FOR TRANSMITTING
INFORMATION ABOUT A TARGET OBJECT BETWEEN
A PRESCANNER AND A CT SCANNER

Examiner: Not yet assigned
Art Unit: 2882

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 26th day of March, 2004.



Judith M. Schultz

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**STATEMENT FILED PURSUANT TO THE DUTY OF
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application.

The applicant would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

| <u>Serial No.</u> | <u>Filing Date</u> | <u>Inventor(s)</u> |
|-------------------|--------------------|---------------------------|
| 10/702,814 | 11/06/03 | Richard R. Bijjani et al. |
| 10/702,362 | 11/06/03 | Richard R. Bijjani et al. |
| 10/717,060 | 11/19/03 | Richard R. Bijjani et al. |

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,
Richard R. Bijjani, et al, Applicants

By: Randy J. Pritzker
Randy J. Pritzker, Reg. No. 35,986
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210-2211
Telephone: (617) 720-3500

Docket No. 10632.70001US04

Date: March 26, 2004

XNDDX

MAR 31 2004

FORM PTO-149/A and B (Modified)

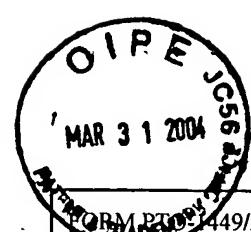
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 2

| | |
|--------------------------------------|-----------------------------------|
| APPLICATION NO.: 10/717,051 | ATTY. DOCKET NO.: L0632.70001US04 |
| FILING DATE: November 19, 2003 | CONFIRMATION NO.: 7442 |
| APPLICANT: Richard R. Bijjani, et al | |
| GROUP ART UNIT: 2882 | EXAMINER: Not yet assigned |

U.S. PATENT DOCUMENTS

| Examiner's Initials# | Cite No. | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication or of issue of Cited Document MM-DD-YYYY |
|----------------------|----------|----------------------|-----------|---|--|
| | | Number | Kind Code | | |
| | * 1 | 4,020,346 | | Dennis | 04-26-1977 |
| | * 2 | 4,064,440 | | Roder | 12-20-1977 |
| | * 3 | 4,217,641 | | Naparstek | 08-12-1980 |
| | * 4 | 4,247,774 | | Brooks | 01-27-1981 |
| | * 5 | 4,539,648 | | Schatzki | 09-03-1985 |
| | * 6 | 4,580,219 | | Pele et al. | 04-01-1986 |
| | * 7 | 4,590,558 | | Glover et al. | 05-20-1986 |
| | * 8 | 4,709,333 | | Crawford | 11-24-1987 |
| | * 9 | 4,759,047 | | Donges et al. | 07-19-1988 |
| | * 10 | 4,788,704 | | Donges et al. | 11-29-1988 |
| | * 11 | 4,941,162 | | Vartsky et al. | 07-10-1990 |
| | * 12 | 4,957,250 | | Hararat-Tehrani | 09-18-1990 |
| | * 13 | 5,070,519 | | Stein et al. | 12-03-1991 |
| | * 14 | 5,109,691 | | Corrigan et al. | 05-05-1992 |
| | * 15 | 5,125,015 | | Shimoni et al. | 06-23-1992 |
| | * 16 | 5,162,652 | | Cohen et al. | 11-10-1992 |
| | * 17 | 5,182,764 | | Peschmann et al. | 01-26-1993 |
| | * 18 | 5,243,664 | | Tuy | 09-07-1993 |
| | * 19 | 5,319,547 | | Krug et al. | 06-07-1994 |
| | * 20 | 5,323,004 | | Ettinger et al. | 06-21-1994 |
| | * 21 | 5,367,552 | | Peschmann | 11-22-1994 |
| | * 22 | 5,490,218 | | Krug et al | 02-06-1996 |
| | * 23 | 5,600,303 | | Husseiny et al. | 02-04-1997 |
| | * 24 | 5,600,700 | | Krug et al. | 02-04-1997 |
| | * 25 | 5,642,393 | | Krug et al. | 06-24-1997 |
| | * 26 | 5,661,774 | | Gorden et al. | 08-26-1997 |
| | * 27 | 5,666,391 | | Ohnesorge et al. | 09-09-1997 |
| | * 28 | 5,805,660 | | Perion et al. | 09-08-1998 |
| | * 29 | 5,838,758 | | Krug et al. | 11-17-1998 |
| | * 30 | 5,933,471 | | Kalvin | 08-03-1999 |
| | * 31 | 5,953,444 | | Joseph et al. | 09-14-1999 |
| | * 32 | 6,018,562 | | Willson | 01-25-2000 |
| | * 33 | 6,076,400 | | Bechwati et al. | 06-20-2000 |
| | * 34 | 6,088,423 | | Krug et el. | 07-11-2000 |
| | * 35 | 6,094,467 | | Gayer et al. | 07-25-2000 |
| | * 36 | 6,094,472 | | Smith | 07-25-2000 |
| | * 37 | 6,118,850 | | Mayo et al. | 09-12-2000 |



| | | | | | |
|---|---|----|---|--------------------------------------|-----------------------------------|
| 149/A and B (Modified) | | | | APPLICATION NO.: 10/717,051 | ATTY. DOCKET NO.: L0632.70001US04 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | FILING DATE: November 19, 2003 | CONFIRMATION NO.: 7442 |
| | | | | APPLICANT: Richard R. Bijuani, et al | |
| Sheet | 2 | of | 2 | GROUP ART UNIT: 2882 | EXAMINER: Not yet assigned |

| | | | | | |
|--|------|-----------------|----|-------------------|------------|
| | * 38 | 6,125,193 | | Han | 09-26-2000 |
| | * 39 | 6,163,591 | | Benjamin | 12-19-2000 |
| | * 40 | 6,198,795 | B1 | Naumann et al. | 03-06-2001 |
| | * 41 | 6,218,943 | B1 | Ellenbogen | 04-17-2001 |
| | * 42 | 6,256,404 | B1 | Gordon, et al | 07-03-2001 |
| | * 43 | 6,272,230 | B1 | Hiraoglu et al. | 08-07-2001 |
| | * 44 | 6,345,113 | B1 | Crawford et al. | 02-05-2002 |
| | * 45 | 6,600,801 | B2 | Raupach | 07-29-2003 |
| | * 46 | US-2002/0172324 | A1 | Ellenbogen et al. | 11-21-2002 |
| | * 47 | US2002/0176531 | A1 | McClelland et al. | 11-28-2002 |

FOREIGN PATENT DOCUMENTS

| Examiner's Initials# | Cite No. | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document (not necessary) | Date of Publication of Cited Document MM-DD-YYYY | Translation (Y/N) |
|----------------------|----------|-------------------------|--------|--------------|--|---|-------------------|
| | | Office/ Country | Number | Kind Code | | | |
| | | | | | | | |
| | | | | | | | |

OTHER ART — NON PATENT LITERATURE DOCUMENTS

| Examiner's Initials# | Cite No | Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published. | Translation (Y/N) |
|----------------------|---------|---|-------------------|
| | * 48 | RODER, FREDRICK L., "Explosives Detection By Dual-Energy Computed Tomography," Proc. SPIE, April 19-20, 1979, pp. 171-178. | |
| | * 49 | Office of Technology Assessment, Congressional Board of the 102d Congress, publicly released February 26, 1991, entitled "Technology Against Terrorism, The Federal Effort" | |
| | * 50 | I. D. JUPP et al, "The Non-Invasive Inspection of Baggage Using Coherent X-ray Scattering," IEEE Transactions on Nuclear Science, Vol. 47, No. 6, December 2000, pp. 1987-1994 | |
| | * 51 | MICHAEL J. BARRIENTOS, "Screener Threat Detection Performance With Three Dimensional X-ray Imaging," International Carnahan Conference on Security Technology, 2000, Proc. IEEE 34 th Annual 2000, pp. 178-191 | |
| | * 52 | S.P. BEEVOR et al., "Non-Invasive Inspection Of Baggage Using Coherent X-ray Scattering," European Convention On Security and Detection, 1995 | |
| | | | |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
| | |

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10/068,459 , filed February 6, 2002, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]